Attention: Charles L. A. Terreni Chief Clerk/Administrator South Carolina Public Service Commission 101 Executive Center Drive Columbia, SC 29211 Posted: D. Oull

Dept: SA DIS

Date: 1-22-07

Time: 1:30

Dear Mr. Terreni:

I am filing the following written comments to you in accordance with Docket No. 2005-385-E – Order No. 2006-680 on the consideration of implementing the requirements of Section 1251 (Net Metering and Additional Standards) of the Energy Policy Act of 2005.

I support the federal government's plan for net metering for the following reasons:

- 1. Our current reliance on fossil fuels (including coal, petroleum, and natural gas) is unsustainable in the long run.
- 2. Net metering has already been successfully implemented in 40 states and the District of Columbia.
- 3. Net metering provides a significant financial incentive to change the way we generate electricity and to lower fossil fuel emissions.

For the above-mentioned reasons I strongly encourage the PSC to set net metering as the standard for the public utilities that it regulates. This is an important time for the PSC to really step up in terms of its responsibility to establish a win-win solution to decreasing needs for foreign oil, conserving energy and the environment, and moving to a carbon-neutral, sustainable, reduced peak-load energy system.

Sincerely,
Signature

Street or P.O Box

Town/city

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Terry H. Walker Associate Professor of Bioprocess Engineering